

ROCKWOOD GAS DEPARTMENT

RECTIFIER INSPECTION SKILLS & ABILITIES CHECKLIST

- 1. Check enclosure for stray AC current with back of hand or multi-meter (AC Voltage-Ground Measurement)
- 2. Check gauges for power, voltage and current
- 3. Record coarse and fine tap settings
- 4. Verify voltage across "+" and "-" terminals; record
- 5. Verify current across shunt; multiply by 0.3 to calculate actual reading; record
- 6. Test circuit breaker/AC Disconnect, and if gauges are frozen, by powering off/on
- 7. Record condition of components, wires, any corrosion, or leaks in enclosure
- 8. Record name, date, any abnormal operating conditions; initial

EMPLOYEE: _____ DATE: _____

EVALUATOR: _____ DATE: _____

Signature by the evaluator documents that the above employee successfully completed all the above steps in the performance of this covered task. The evaluator signature also testifies that he/she is knowledgeable, through either training or experience, of how to successfully complete this covered task. Any steps missed or performed incorrectly will result in the employee be retrained and re-tested.